

Subject: Minutes: DSS-13 Weekly Meeting 01-20-09

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Minutes: DSS-13 Weekly Meeting on 01-20-09

DSS-13 Science/Engineering Activities:

DSS-13/Uplink Radar: There was an Uplink Array Moon Bounce experiment on DOY16 testing by V. Vilnrotter. We had problem with predict pointing. After making correction by offsetting the antenna pointing, we got an excellent tracking.

DSS-13/Cameras: We lost picture from camera # 1 (North camera) a few weeks ago during the severe weather. The problem has been found and fixed by tightening a cable connection at the top of the post.

DSS13/SPC10 Camera Demonstration: The GAVRT/DSS-13 webpage is working now. We can see the real time pictures of the antenna and weather data. We will monitor it for a few more days before setting the date for the demo at SPC-10.

DSS-13 IF to ACME: Fiber Optic cable arrived at DSS-13. The cable will be terminated on 1/21/09. We are working with GDSCC authority for the permission to temporarily connect the cable.

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